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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | ATTORNEY DOCKET NO. CONFIRMATION NO. | |
|------------------------|----------------------------|----------------------|---------------------|--------------------------------------|--|
| 09/874,587 | 06/04/2001 | Lowell Winger | CISCP249/4147 5663 | | |
| 22434 BEYER WEAV | 7590 05/29/2007 VER LLP | | EXAMINER | | |
| P.O. BOX 70250 | | | VO, TUNG T | | |
| OAKLAND, CA 94612-0250 | | | ART UNIT | PAPER NUMBER | |
| | | | 2621 | | |
| | | | | | |
| | | | MAIL DATE | DELIVERY MODE | |
| | | | 05/29/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | | |
|-----------------|----------------|--|--|
| 09/874,587 | WINGER, LOWELL | | |
| Examiner | Art Unit | | |
| Tung Vo | 2621 | | |

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| | Tung Vo | 2621 | |
| The MAILING DATE of this communication appe | ars on the cover sheet with the c | orrespondence add | ress |
| THE REPLY FILED <u>14 May 2007</u> FAILS TO PLACE THIS APP | LICATION IN CONDITION FOR AL | LOWANCE. | |
| 1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods: | wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in (| idavit, or other evider compliance with 37 C | nce, which FR 41.31; or (3) |
| a) The period for reply expires <u>03</u> months from the mailing da | te of the final rejection. | | |
| b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or | Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE | g date of the final rejecti | on. |
| TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 | | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date nave been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL | tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da | of the fee. The approprinally set in the final Offi | iate extension fee ce action; or (2) as |
| 2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS | nsion thereof (37 CFR 41.37(e)), to | avoid dismissal of th | ns of the date of e appeal. Since |
| 3. The proposed amendment(s) filed after a final rejection, | but prior to the date of filing a brief | will not be entered b | ecause |
| (a) They raise new issues that would require further co | nsideration and/or search (see NO | | ccause |
| (c) They are not deemed to place the application in be appeal; and/or | • | ducing or simplifying | the issues for |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). | | ected claims. | |
| 4. The amendments are not in compliance with 37 CFR 1.1 | | mnliant Amendment | (PTOL-324) |
| 5. Applicant's reply has overcome the following rejection(s | | mphant / monamont | (1 102 024). |
| Newly proposed or amended claim(s) would be a non-allowable claim(s). | | timely filed amendme | ent canceling the |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: | ☐ will not be entered, or b) ☒ wivided below or appended. | ll be entered and an o | explanation of |
| Claim(s) allowed: Claim(s) objected to: | | | |
| Claim(s) rejected: 1.3.4.6-13.19 and 22-29. Claim(s) withdrawn from consideration: 2,5,14-18 and 21 | | | |
| AFFIDAVIT OR OTHER EVIDENCE | | | |
| The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e). | | | |
| 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessal | overcome <u>all</u> rejections under appe | al and/or appellant fa | ils to provide a |
| The affidavit or other evidence is entered. An explanation | on of the status of the claims after e | entry is below or attac | hed. |
| REQUEST FOR RECONSIDERATION/OTHER | | | |
| 11. The request for reconsideration has been considered by | ut does NOT place the application i | n condition for allowa | nce because: |
| 12. Note the attached Information Disclosure Statement(s). | (PTO/SB/08) Paper No(s) | _ | |
| 13. ☑ Other: <u>See Continuation Sheet</u> . | | Tun | |
| | | Tung Vo Primary Examiner Art Unit: 2621 | |

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06) Continuation of 13. Other: The applicant argued that Singh does not teach (a) determine an End of Block for each of the examined DCT blocks, (b) a distribute of EOB length associated with a single selected frame, and (c) selecting a customized subset of iDCT algorithms for the entire video shot from a larger set of iDCT algorithms according to the distribution of EOB lengths for the single selected frame, pages 7-9 of the remarks.

The examiner respectfully disagrees with that applicant. It is submitted that Singh teaches (a) determine an End of Block for each of the examined DCT blocks, (b) a distribute of EOB length associated with a single selected frame ([0036], [0040]), and selecting a customized subset of iDCT algorithms for the entire video shot from a larger set of iDCT algorithms according to the distribution of EOB lengths for the single selected frame (8x8, 14, and 16 of fig. 2). In view of the discussion above, the claimed invention are unpatentable over Singh...

PRIMARY EXAMINER